

one touch | A554C

# **Quick Start Guide**

# **A554C**

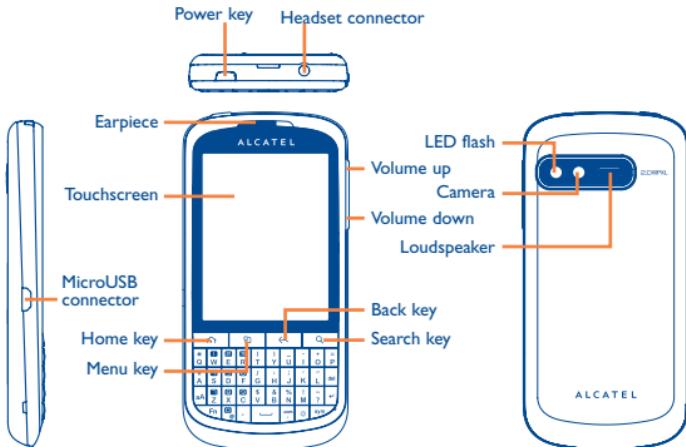
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## Your cellphone .....

### 1.1

#### Keys and connectors





#### Home key:

- Press: Light up the screen  
Return to the Home screen or back to the central Home screen if it is extended.
- Press and hold: Enter the recently used applications list.



#### Menu key:

- On Home screen, press to quickly access **Settings** menu or Notification panel; to launch quick search; to manage applications; to customize your Home screen by adding applications or changing wallpaper; etc.
- On other screens, press to view options list.



#### Back key:

- Go back to the previous menu or screen.



#### Search key:

- Open Search bar for searching within an application, the phone or web.



#### Power key:

- Press: Lock the screen  
Light up the screen
- Press and hold: When phone is off, power on the phone.  
When phone is on, enter phone options: Silent mode, Airplane mode, Power off.



#### Volume key:

- Press to adjust the Volume (in call/media playing mode)
- Press once to mute the ringtone when an incoming call is received.

## 1.2 Getting started

### 1.2.1 Set-up

#### Removing or installing the back cover



#### Removing and installing the battery

Please power off your phone before removing the battery.



- Insert and click the battery into place, then close the phone cover.
- Unclip the cover, then remove the battery.

#### Installing and removing the microSD™ card



To install, insert the microSD™ card with golden contact facing downwards into the slot until it is locked.

To remove, gently push the microSD™ card until it is unlocked.



To remove the microSD™ card while the phone is on, you must unmount the storage card from the phone first (refer to “**Settings/Storage/Unmount SD card**”), to prevent corrupting or damaging the storage card.

## Charging the battery



Connect the battery charger to your phone and main socket respectively.



To reduce power consumption and energy waste, when battery is fully charged, disconnect your charger from the plug; switch off Wi-Fi, GPS, Bluetooth® or background-running applications when not in use; reduce the backlight time, etc.

### 1.2.2 Power on your phone

Hold down the **Power** key until the phone powers on. It will take a few seconds before the screen lights up.

### 1.2.3 Setup your Google™ Account

Press the **Menu** key from the Home screen, then **Settings/Accounts & sync/Add account/Google™**.

If you have a Google™ Account, touch **Sign in**, then enter your user name and password. If you forget your password, you can go to <http://www.google.com/> to retrieve it. If you don't own a Google™ Account, you are prompted to create one by touching **Create**.

### 1.2.4 Power off your phone

Hold down the **Power** key from the Home screen until the phone options appear, select **Power off**.

## 1.3 Home screen

You can bring all the items (applications, shortcuts, folders and widgets) most frequently used to your home screen for quick access. Press **Home** key to switch to Home screen.



### Status bar

- Status/Notification indicators
- Touch and drag down to open notification panel.

### Search bar

- Touch ① to enter text search screen.
- Touch ② to enter voice search screen.

Touch an icon to open an application, folder, etc.

Touch to access **Browser**

### Application tab

- Touch to open applications list.
- Touch and hold to display thumbnails.

Touch to access **Call log** if you have missed call(s), or access the tab you last used.

Home screen is provided in an extended format to allow more space for adding applications, shortcuts etc. Slide the Home screen horizontally left and right to get a complete view of the Home screen. Small dots at the lower left and right of the screen indicate which screen you are viewing.

### 1.3.1 Using the touchscreen



To access an application, touch it with your finger.



To enter the available options for an item, touch and hold the item. For example, select a contact in Contacts, touch and hold this contact, options list will then appear on screen.

**Drag**

Place your finger on the screen to drag an object to another location.

**Slide/Swipe**

Slide the screen to scroll up and down the applications, images, web pages... at your convenience.

**Flick**

Similar to swiping, but flicking makes it move quicker.

**Pinch/Spread**

Place your fingers of one hand on the screen surface and draw them apart or together to scale an element on the screen.

**Rotate**

Automatically change the screen orientation from portrait to landscape by turning the phone sideways.

**1.3.2 Status bar**

From status bar, you can view both phone status (to the right side) and notification information (to the left side). When the status bar is full, “” icon will appear, touch to display hidden icons.

**Status icons**

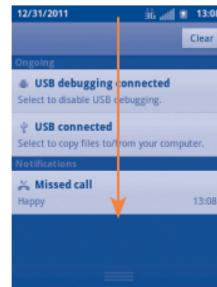
	1X CDMA connected		Signal strength
	1X CDMA in use		No signal
	EVDO connected		Vibrate mode
	EVDO in use		Ringer is silenced
	Connected to a Wi-Fi network		Phone microphone is muted
	Bluetooth® is on		Battery is very low
	Connected to a Bluetooth® device		Battery is low
	Airplane mode		Battery is partially drained
	Alarm is set		Battery is full
	GPS is on		Battery is charging
	Receiving location data from GPS		Headset connected
	Speakerphone is on		

## Notification icons

	New Gmail™ message		Music player active
	New text or multimedia message		More notifications are hidden
	Problem with text or multimedia message delivery		Call in progress (green)
	New Google Talk™ message		Call in progress using Bluetooth® headset (blue)
	New voicemail		Missed call
	Upcoming event		Uploading data
	Data is synchronizing		Downloading data
	Problem with sign-in or synchronization		Phone is connected via USB cable
	microSD™ card is full		System update available
	Connected to or disconnected from VPN		Application update available

## Notification panel

Touch and drag down the Status bar or press **Menu** key and touch **Notifications** to open the notification panel. Touch and drag up to close it. From Notification panel, you can open items and other reminders indicated by notification icons or view wireless service information.



Touch **Clear** to clear all event-based notifications (other ongoing notifications will remain).

### **1.3.3 Search bar**

The phone provides a Search function which can be used to locate information within applications, the phone or the web.

### **1.3.4 Lock/Unlock your screen**

You can select **Settings/Location & security/Set up screen lock** to lock the phone screen by creating a variety of patterns, PIN or password. After setting up the screen lock, you can press the **Power** key once to protect your phone and privacy.

### **1.3.5 Personalize your home screen**

#### **Add**

Touch and hold an empty area or press **Menu** key and touch **Add** on the Home screen, you can add shortcuts, widgets or folders to the Home screen.

#### **Reposition**

Touch and hold the item to be repositioned to activate the Move mode, drag the item to desired position, then release. Hold the icon on the left or right edge of the screen to drag the item to another Home screen page.

#### **Remove**

Touch and hold the item to be removed to activate the Move mode, drag the item to the trash can, which will then turn red, and release.

## Wallpaper customization

Touch and hold an empty area or press **Menu** key and touch **Wallpaper** on the Home screen to customize wallpaper.

## 1.3.6 Applications tab

Touch  from Home screen to enter applications list.

To return to the Home screen, press **Home** key.

### Access recently-used applications



To access recently-used applications, you can press and hold the **Home** key from Home screen. Touch an icon in the window to open the related application.

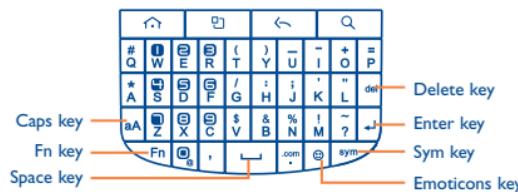
## 1.3.7 Volume adjustment

You can set ringer, media and phone ringtone volumes to your preference using the **Volume up/down** key, or **Settings** menu.

# 2 Text input .....

Your phone is equipped with two kinds of keyboard: Hardware Keyboard and Onscreen Keyboard.

## 2.1 Using Hardware Keyboard



### Caps key:

- Press once: Input a capital letter
- Press twice: Lock the keyboard in capital letter input mode

### Fn key:

- Press once: Input a top-half key character
- Press twice: Lock the keyboard in top-half key input mode

### Space key:

- Press to enter a space in Edit mode
- Caps+Space: To enter language list
- Fn+Space: To enter **Input method**, **Voice input**, etc.

### Delete key:

- Press to delete a character or press and hold to delete whole words.

### Enter key:

- Press to confirm an option or enter the next line

### Sym key:

- Press to enter symbol table

### Emoticons key:

- Press to enter emoticon table

## 2.2 Using Onscreen Keyboard

### Enable/Disable the onscreen keyboard

Press **Menu** key from the Home screen, select **Settings/Language & keyboard/Soft keyboard switch**, mark/unmark the **Landscape mode** or **Portrait mode** checkbox to enable/disable the onscreen keyboard in each mode.

### Onscreen keyboard settings

Press **Menu** key from Home screen, select **Settings/Language & keyboard/TouchPal Input** (or **Android™ keyboard**), a series of settings are available for your selection.

## Keyboard Style Options

On TouchPal keyboard, you can choose from different keyboard styles by sliding the keyboard left or right.

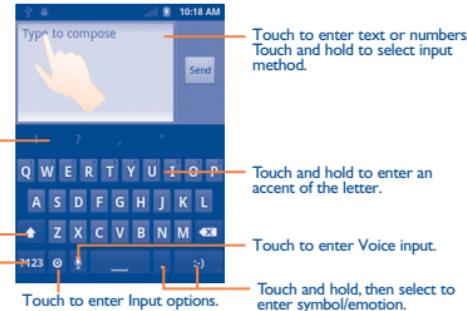
### 2.2.1 TouchPal Input

Touch to enter text or numbers. Touch & hold to select input method.



### 2.2.2 Android™ keyboard

Touch to enter the symbol



## 2.3 Text editing

You can edit the text you have entered.

- Touch and hold text you have entered to display the options list.
- Select the text you want to edit by touching **Select word** or **Select all**.
- Touch and hold the highlighted text, you can select the operation you need (**Copy**, **Cut**, etc.)

## 3

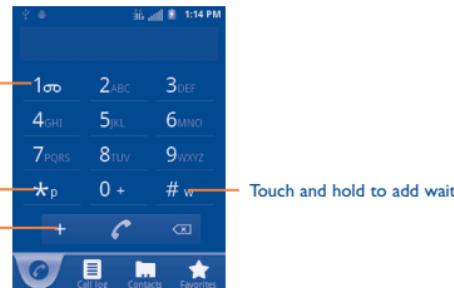
### Phone call.....



#### 3.1 Placing a call

User can easily make a call using **Phone**. Enter this menu using one of the following two ways:

- Touch from Home screen.
- Touch the Application tab from Home screen and select **Phone**.



Enter the desired number from keyboard directly or select a contact from **Contacts**, **Call log** or **Favorites** by touching tabs, then touch to place the call. The number you entered can be saved to **Contacts** by pressing **Menu** key and touching **Add to contacts** or touch .

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch .

### 3.2

## Answering or rejecting a call



When you receive an incoming call, drag down the green phone icon to answer. Decline the call by dragging up the red phone icon.

### 3.3

## Consulting your call memory

You can access your call memory by touching  from the Home screen and touching **Call log** to view call history in categories of **Missed calls**, **Outgoing calls**, and **Incoming calls**.

# 4

## Contacts .....



You can view and create contacts on your phone and synchronize these with your Gmail™ contacts or other applications on the web or on your phone.



When using **Contacts** for the first time you are required to add new contacts and synchronize contacts from other application accounts to phone.

### 4.1

## Adding a contact

Touch Applications tab on the Home screen, select **Contacts**, then press **Menu** key from contacts list screen and touch **New contact**.

### 4.2

## Importing, exporting and sharing contacts

From Contacts screen, press **Menu** key to open contacts list option menu, touch **Import/Export**, then select **Import from SD card**, **Export to SD card** or **Share visible contacts**.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth®, MMS, Email, etc.

Touch a contact you want to share, press **Menu** key and touch **Share** from contact details screen, then select the application to perform this action.

### 4.3

## Synchronizing contacts in multiple accounts

Contacts, data or other information can be synchronized from multiple accounts, depending on the applications installed on your phone.

# 5

## Messaging .....



You can create, edit and receive SMS and MMS with this phone.

To access this feature, touch Applications tab from Home screen, then select **Messaging**.

### 5.1

## Write message

On message list screen, touch **New message** to write text/multimedia messages.

### Sending a text message

Enter phone number of the recipient on **To** bar or touch  to add recipients, touch **Type to compose** bar to enter the text of the message. When finished, touch **Send** to send the text message.

### Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and sounds to other compatible phones and e-mail addresses.

An SMS will be converted to MMS automatically when media files attached (images, video, audio, slides, etc.), or the subject or email addresses added reach the maximum number of characters allowed.

# 6 Email



Besides your Gmail™ account, you can also set-up external POP3 or IMAP email accounts in your phone.

To access this function, touch the Applications tab from the Home screen, then select **Email**.

An email wizard will guide you through the steps to set-up an email account.

- Enter the email address and password of the account you want to set-up.
- Touch **Next**. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Or you can touch **Manual setup** to directly enter the incoming and outgoing settings for the email account you are setting up.
- Enter the account name and display name in outgoing emails.
- Touch **Done**.
- To add another email account, you can press **Menu** key and touch **Add account** to create.

## To create and send emails

- Press **Menu** key from Inbox screen, and touch **Compose**.
- Enter recipient(s)'s email address in **To** field, and if necessary, press **Menu** key and touch **Add Cc/Bcc** to include a copy or a blind copy to the message.
- Enter the subject and content of the message.
- Press **Menu** key, touch **Add attachment** to send an attachment to the receiver.
- Finally, touch **Send**.
- If you do not want to send the email right away, you can touch **Save as draft** or press **Back** key to save a copy.

# 7 Getting connected

To connect to the Internet with this phone, you can use CDMA networks or Wi-Fi, whichever is most convenient.

## 7.1 Connecting to the Internet

### 7.1.1 CDMA networks

To check the network connection you are using, press **Menu** key on Home screen, then touch **Settings/Wireless & networks/Mobile networks**.

### 7.1.2 Wi-Fi

Using Wi-Fi, you can connect to the Internet when your phone is within range of a wireless network.

#### To turn Wi-Fi on and connect to a wireless network

- Press **Menu** key from Home screen.
- Touch **Settings/Wireless & networks/Wi-Fi**.
- Mark/Unmark the checkbox to turn on/off Wi-Fi.
- Touch **Wi-Fi settings**. The detailed information of detected Wi-Fi networks is displayed in the Wi-Fi networks section.
- Touch a Wi-Fi network to connect. If the network you selected is secured, you are required to enter a password or other credentials (you may contact network operator for details). When finished, touch **Connect**.

## 7.2 Browser .....



Using Browser, you can surf the Web.

To access this function, touch Applications tab from Home screen, then touch **Browser**.

### To go to a web page

On Browser screen, touch the URL box at the top, enter the address of the web page, then touch

## 7.3 Connecting to a computer via USB

With the USB cable, you can transfer media files and other files between your phone's microSD<sup>TM</sup> card and the computer.

### To connect/disconnect your phone to/from the computer

To connect your phone to the computer:

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- Open the Notifications panel and touch **USB connected**.
- Touch **Turn on USB storage** in the dialog that opens to confirm that you want to transfer files.

To disconnect:

- Unmount the microSD<sup>TM</sup> card on your computer.
- Open the Notifications panel and touch **Turn off USB storage**.
- Touch **Turn off USB storage** in the dialog that opens.

### To locate data you have transferred or downloaded in your microSD<sup>TM</sup> card

- Touch Application tab from Home screen to open the applications list.
- Touch **My Files**.

All data you have downloaded is stored in **My Files**, where you can view media files (videos, photos, music and others), rename files, install applications into your phone, etc.

## 7.4 Connecting to Bluetooth<sup>®</sup> devices

Bluetooth<sup>®</sup> is a short-range wireless communications technology that you can use to exchange data, or connect to other Bluetooth<sup>®</sup> devices for various uses.

To access this feature, press **Menu** key from Home screen, touch **Settings/Wireless & Networks/Bluetooth<sup>®</sup>** or **Bluetooth<sup>®</sup> settings**.

### To turn on Bluetooth<sup>®</sup>

- Press **Menu** key from Home screen.
- Touch **Settings/Wireless & networks/Bluetooth<sup>®</sup>** or **Bluetooth<sup>®</sup> settings**.
- Mark/Unmark the checkbox to activate/deactivate this function.

## 7.5 Airplane mode

In Airplane mode, all wireless connections (including Wi-Fi, Bluetooth<sup>®</sup> and etc.) will be simultaneously disabled.

To activate Airplane mode, press and hold **Power** key to display phone options, then select **Airplane mode**.

You can also press **Menu** key from Home screen, touch **Settings/Wireless & Networks**, and mark the checkbox of **Airplane mode**.

# 8

## Find my location using GPS satellites.....

To activate your phone's global positioning system (GPS) satellite Receiver:

- Press **Menu** key from Home screen
- Touch **Settings/Location & security/Use GPS satellites**
- Mark the checkbox

When you open Maps, you can find your location:



Use your phone's GPS satellites receiver to pinpoint your location within several meters ("street level"). The process of accessing the GPS satellite and setting your phone's precise location for the first time will require up to 5 minutes. You will need to stand in a place with a clear view of the sky and avoid moving. After this, GPS will only need 20-40 seconds to identify your precise location.

# 9

## Factory data reset.....

To activate factory data reset:

- Press **Menu** key from Home screen
- Touch **Settings/Privacy/Factory data reset**
- Mark the checkbox

Phone reset will erase all of your personal data from internal phone storage, including information about your Google™ Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded or any files on your microSD™ card, such as music or photos. If you reset the phone in this way, you're prompted to re-enter the same kind of information as when you first started Android™.



To avoid data loss, it is strongly recommend that you perform data backup before starting Factory data reset.

If you are unable to power on your phone, there is another way to perform a factory data reset by using hardware keys. Hold down **Home** key and press **Power** key at the same time until the screen lights up, then press **Home** key.

# 10 Applications .....

With this phone, some built-in Google™ applications and other third party applications are available for your convenience.

With the built-in applications, you can

- Communicate with friends
- Exchange messages or emails with friends
- Track your location, view traffic situations, search for locations and get navigation information to your destination
- Download more applications from Google Play Store™ and more.

For more information about applications, please check user manual.

## • Photos

It allows you to easily import photos from PC or the handset and organize them in different albums for better management.

## • Videos

It allows you to insert video files from PC for playback and then upload to handset folder.

## • Music

It allows you to quickly search your favorites in PC, manage the ultimate Library, and enjoy the easiest digital jukebox in your own mobile way.

## • Application

It allows you to import downloaded mobile applications and have them installed into your handset upon synchronization.

## • File

It allows you to organize Handset files with just a few clicks and files on the Handset can be where you want them to be.

## • Sync

It allows you to synchronize the Contacts and Calendar in Outlook/Outlook Express™ and handset.

## Supported Operating Systems

Windows XP/Vista/Windows 7.

# Making the most of your phone.....

## 11.1 Android™ Manager

The Android™ Manager includes:

### • Contacts

It allows you to back up contact entries so that you don't have to worry about losing, breaking, switching phone or changing service providers.

### • Messages

It frees you from painstakingly inputting text on the keypads. All of your messages are easily accessible and well-organized.

# Safety and use.....

## Please read before proceeding

THE BATTERY IS NOT FULLY CHARGED WHEN YOU TAKE IT OUT OF THE BOX.  
DO NOT REMOVE THE BATTERY PACK WHEN THE PHONE IS CHARGING.  
YOUR WARRANTY IS INVALIDATED IF YOU DISASSEMBLE OR ATTEMPT TO  
DISASSEMBLE THE DEVICE.

### Privacy restrictions

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

### Disclaimers

ANY WEATHER, STOCK, OR OTHER INFORMATION, DATA, OR DOCUMENTATION ("ACCESSED INFORMATION") ARE PROVIDED "AS IS" AND WITHOUT ANY WARRANTY OR ANY TECHNICAL SUPPORT. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, TCT MOBILE AND ITS AFFILIATES expressly disclaim any and all representations and warranties, arising by law or otherwise, related to the Accessed Information, including without limitation any express or implied representation or warranty of merchantability, fitness for a particular purpose, non-infringement, quality, accuracy, completeness, effectiveness, reliability, or usefulness. Without limiting the foregoing, it is further understood that TCT Mobile and its Affiliates are not responsible for any use of the Accessed Information or the results arising from such use, and that you use such information at your own risk.

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## Important health information and safety precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

### Electrical safety

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

### Safety precautions for proper grounding installation

CAUTION: Connecting to improperly grounded equipment can result in an electric shock to your device.

This product is equipped with a USB Cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

### Safety precautions for power supply unit

#### ■ Use the correct external power source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product. This product should be operated only with the following designated power supply unit(s). Travel charger: Input: 100-240 V, 50/60 Hz, 0.15 A

Output: 5 V, 1000 mA

## ■ Handle battery packs carefully

This product contains a Lithium-ion polymer or Lithium-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 140°F (60°C).



**WARNING:** Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 140°F (60°C), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.



**NOTE:** This product should be operated only with the following designated Battery Pack(s).  
Battery: Lithium 1300 mAh (CAB31P0000C1)

## ■ Take extra precautions

- Keep the battery or device dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery or its connectors as it may lead to short circuit during operation.
- The phone should only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not use a battery that appears damaged, deformed, or discolored, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-172 5-2006. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage or other hazard.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-172 5-2006. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service centre for inspection.
- If the battery leaks:
  - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.

- Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
- Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

## Safety precautions for direct sunlight

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 140°F (60°C), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

## Prevention of hearing loss

**CAUTION:** Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

## Safety in aircraft

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on board an aircraft, remember to turn off your phone by switching to Airplane Mode.

## Environment restrictions

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

## Explosive atmospheres

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

## Road safety

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands free kit) causes distraction and can lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

## Safety precautions for RF exposure

- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

## Interference with medical equipment functions

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

## Nonionizing radiation

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorized or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.



To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimizes the antenna performance and the battery life.

## Electrical safety

- **Accessories**
  - Use only approved accessories.
  - Do not connect with incompatible products or accessories.
  - Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.
- **Connection to a car**

Seek professional advice when connecting a phone interface to the vehicle electrical system.
- **Faulty and damaged products**
  - Do not attempt to disassemble the phone or its accessory.
  - Only qualified personnel must service or repair the phone or its accessory.

## General precautions

You alone are responsible for how you use your phone and any consequences of its use. You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- **Avoid applying excessive pressure to the device**

Do not apply excessive pressure on the screen and the device to prevent damaging them and remove the device from your pants' pocket before sitting down. It is also recommended that you store the device in a protective case and only use the device stylus or your finger when interacting with the touch screen. Cracked display screens due to improper handling are not covered by the warranty.
- **Device getting warm after prolonged use**

When using your device for prolonged periods of time, such as when you're talking on the phone, charging the battery or browsing the Web, the device may become warm. In most cases, this condition is normal and therefore should not be interpreted as a problem with the device.
- **Heed service markings**

Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorized service technician or provider.

## ■ Protect your phone

- Always treat your phone and its accessories with care and keep them in a clean and dust-free place.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone or its accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories, only authorised personnel must do so.
- Do not expose your phone or its accessories to extreme temperatures, minimum -4°F (-2 °C) and maximum 122°F (50°C).
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

## ■ Damage requiring service

Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:

- Liquid has been spilled or an object has fallen into the product.
- The product has been exposed to rain or water.
- The product has been dropped or damaged.
- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.

## ■ Avoid hot areas

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

## ■ Avoid wet areas

Never use the product in a wet location.

## ■ Avoid using your device after a dramatic change in temperature

When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

**NOTICE:** When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

## ■ Avoid pushing objects into product

Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

## ■ Air bags

Do not place a phone in the area over an air bag or in the air bag deployment area. Store the phone safely before driving your vehicle.

## ■ Mounting accessories

Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

## ■ Avoid unstable mounting

Do not place the product with an unstable base.

## ■ Use product with approved equipment

This product should be used only with personal computers and options identified as suitable for use with your equipment.

## ■ Adjust the volume

Turn down the volume before using headphones or other audio devices.

## ■ Cleaning

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

## ■ Small children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone. Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

## ■ Repetitive motion injuries

To minimise the risk of RSI, when Texting or playing games with your phone:

- Do not grip the phone too tightly
- Press the buttons lightly
- Make use of the special features in the handset which minimize the number of buttons which have to be pressed, such as message templates and predictive text.
- Take lots of breaks to stretch and relax.

#### ■ Operating machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

#### ■ Loud noise

This phone is capable of producing loud noises which may damage your hearing.

#### ■ Emergency calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

## Regulatory agency identifications

For regulatory identification purposes, your product is assigned a model number of A554C. To ensure continued reliable and safe operation of your device, use only the accessories listed below with your A554C device.

The Battery Pack has been assigned a model number of CAB31P0000C1.

Operating temperature range: 32°F to 104°F (0°C to 40°C)

**NOTE:** This product is intended for use with a certified Class Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

## Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Important Note

### Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instruction as documented in this manual.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except the transmitters built-in with the device.

### FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

On July 10, 2003 , the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01- 09 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities. While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box. The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

**M-Ratings:** Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not rated. M4 is the better/higher of the two ratings. Your device is rated M4.

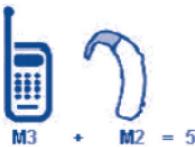
**T-Ratings:** Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing aid's telecoil than phones that are not rated.

T4 is the better/higher of the two ratings. Your device is rated T3.

Please power off the Bluetooth® function while using hearing aid devices with your A554C. Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise.

The hearing aid and wireless phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for better use. A sum of 8 is considered for best use. In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with "normal usage" while using their hearing aid with the particular wireless phone. "Normal usage" in this context is defined as a signal quality that is acceptable for normal operation.

This methodology applies equally for T ratings. The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.



#### For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:

<http://www.fcc.gov/cgb/dro/hearing.html>

Gallaudet University, RERC:

<https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm>

#### SAR Information

1.17 W/kg @ 1g (HEAD)

0.53 W/kg @ 1g (BODY)

THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES. For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the TCT Mobile Limited Accessories supplied or designated for this product. Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

Your wireless mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992 .
- National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986.

- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996.
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phone employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg\*. The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of <https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> after searching on FCC ID: RAD209 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web-site as <http://www.phonefacts.net>.

\* In the U.S. and Canada, the SAR limit for mobile phone used by the public is 1.6 Watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage. Normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

#### Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

#### FCC RF Radiation Exposure Statement

- This Transmitter has been demonstrated co-location compliance requirements with Bluetooth® and WLAN. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

## **Telecommunications & Internet Association (TIA) safety information**

### **Pacemakers**

The Health Industry Manufacturers Association recommends that a minimum separation of 15 cm (6 inches) be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:

- Should ALWAYS keep the phone more than 15 cm (6 inches) from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference. If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

### **Hearing aids**

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

### **RoHS compliance**

This product is in compliance with Directive 002/95/EC of the European Parliament and of the Council of 7 January 2003 , on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

## **ALCATEL ONE TOUCH Mobile Phones Limited Warranty .....**

TCT Mobile North America LTD warrants to the original retail purchaser of this wireless device, that should this product or part thereof during normal consumer usage and condition, be proven to be defective in material or workmanship that results in product failure within the first six (6) months from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) at the company's option without charge for parts or labor directly related to the defect(s).

Batteries, power adapters, and other accessories sold as in box items are also warranted against defects and workmanship that results in product failure within the first six (6) months period from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) and the company's option without charge for parts or labor directly related to the defect(s).

The limited warranty for your wireless device will be voided if any of the following conditions occur:

- Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your cellphone is used;
- Connection to any equipment not supplied or not recommended by TCT Mobile;
- Modification or repair performed by individuals not authorized by TCT Mobile or its affiliates;
- Acts of god such as Inclement weather, lightning, power surges, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation;
- Removal or altering of the wireless devices event labels or serial numbers (MEID);
- Damage from exposure to water or other liquids, moisture, humidity, excessive temperatures or extreme environmental conditions, sand, excess dust and any condition outside the operating guidelines;
- Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts.

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your jurisdiction. In no event shall TCT Mobile or any of its affiliates be liable for incidental or consequential damages of any nature whatsoever, including but not limited to commercial loss, to the full extent those damages can be disclaimed by law. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

**How to obtain Support:** Contact the customer care center by calling (877-702-3444) or going to [www.alcatelonetouch.com](http://www.alcatelonetouch.com). We have placed many self-help tools that may help you to isolate the problem and eliminate the need to send your wireless device in for service. In the case that your wireless device is no longer covered by this limited warranty due to time or condition we have other options that you may utilize our out of warranty repair options. To obtain hardware repairs or replacement within the terms of this warranty, contact TCT Mobile to get an RMA number, include a copy of the original proof of warranty coverage (e.g. original copy of the dated bill of sale, invoice), the consumer's return address, your wireless carrier's name, alternate daytime cellphone number, and email address with a complete problem description. Only ship the wireless device. Do not ship the SIM card, memory cards, or any other accessories such as the power adapter. You must properly package and ship the wireless device to the repair center.

TCT Mobile is not responsible for wireless devices that do not arrive at the service center. Upon receipt, the service center will verify the warranty conditions, repair, and return your wireless device to the address provided.



Prolonged exposure to music at full volume on the music player may damage the listener's hearing. Set your cellphone volume safely. Use only headphones recommended by TCT Mobile Limited and its affiliates.